

## ENTERED ON GIS

**Name:** System Six Update Information – Flora Survey Information –  
Dardanup Cemetery  
**Date:** 05/05/2006  
**Capture Author:** Thomas Leong / Ian Steward

### **Comments:**

*Polygon*

Created to match documented study area with high level of accuracy

### Accuracy Levels:

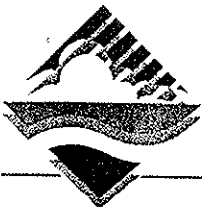
- High = Document contained visual and or described spatial references easily copied, resulting in little or no polygon boundary errors
- Acceptable = Document contained visual and or described spatial references with complex boundaries, resulting in minor boundary errors
- Low = Document contained little or no visual and or described spatial references, resulting in polygon boundary errors

### *Attributes*

Report Info – Captured without problems

Custodial/Contact – Captured without problems

Content – Captured without problems



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Mr Peter Jas  
Shire Clerk  
Shire of Dardanup  
Little Street  
DARDANUP WA 6236

Your Ref  
Our Ref 67/91  
Enquiries N Thorning

Dear Mr Jas

#### **SYSTEM SIX UPDATE PROGRAMME - FLORA SURVEY INFORMATION**

Thank you for providing permission for our botanical team to survey the bushland on your property. As arranged between yourself and Miss Natalie Thorning of this Department, the bushland on Dardanup Cemetary was visited on 19 October 1995.

The botanical survey provides us with information on the natural plant communities found in the area, and their condition. This information is needed to develop a detailed understanding of the distribution of the various plant communities throughout the region to assist the Department in its programme to update the conservation recommendations for System 6 and the coastal plain portion of System 1. The main objective of the programme is to ensure that the proposed conservation estate is representative of the ecological communities remaining in the region.

As part of this programme the Department has advertised for the public to submit areas of bushland that they consider to be of regional significance. Our botanical team is surveying these submitted areas as well as those it considers may be important based on other factors such as their location and soil type etc. The botanical survey provides us with information on the natural plant communities found in the area, and their condition. Please note that the area is one of many sites that we have surveyed. The fact that we visited and surveyed the site does not indicate that it will necessarily be included in the updated System Six Recommendations.

The update programme has employed the botanical survey methodology used in Gibson et al. (1994), 'A Floristic Survey of the Southern Swan Coastal Plain', to provide the main information base upon which to review the adequacy of the existing System recommendations and to assess other bushland areas.

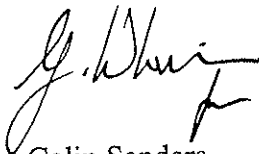
A general description of the vegetation and an assessment of its condition was completed, however, a survey site was not located on your property.

The information collected during the visits will be used to assess the relative conservation values of the bushland areas. The final selections for inclusion in the updated System Six Recommendations will be the best possible examples of bushland containing plant community types that are either unrepresented or poorly represented in the current and proposed conservation system.

If you are interested in the information we have collected, the location of the survey sites or any other additional information on the System Six Update Programme please don't hesitate to contact Miss Natalie Thorning (222 7051) or Mr Kevin McAlpine (222 7055).

Once again, thank you very much for your support for this programme.

Yours sincerely

A handwritten signature in black ink, appearing to read 'C. Sanders', with a stylized flourish at the end.

Colin Sanders  
DIRECTOR  
POLICY AND STRATEGIC STUDIES

21 November 1995



da

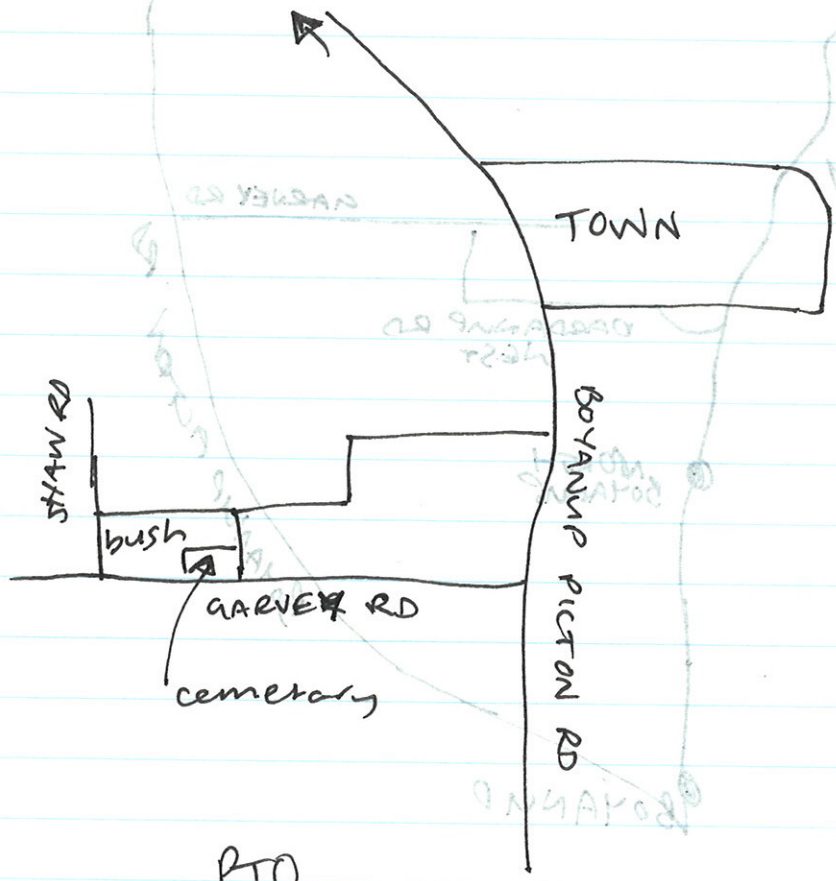
6127) 1:25000 28.11.90 900706

Dardanup Cemetary  
owned by Dardanup Shire  
097 281 058

Peter Jas (Shire clerk)

ANYTIME NO PROBLEM

NO NEED FOR FURTHER CONTACT



PTO

A. Bunbury

SW Hwy

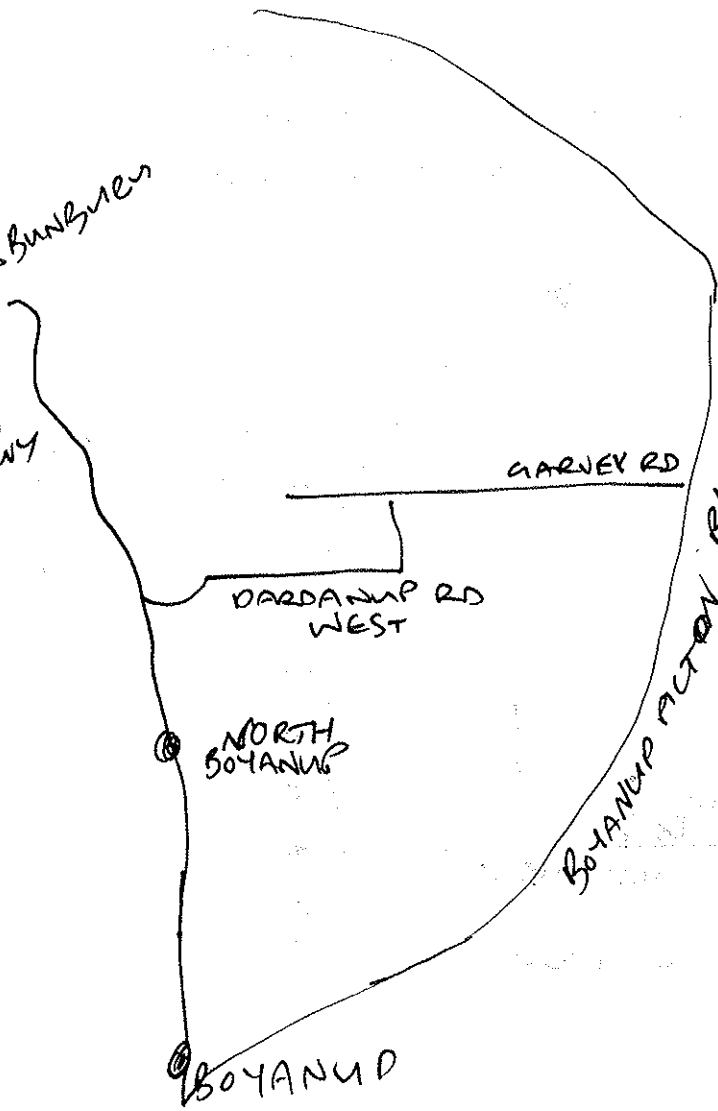
GARNEY RD

DARDANUP RD WEST

NORTH BOYANUP

BOYANUP ALTON RD

BOYANUP



# SYSTEM 6 BUSHLAND SUBMISSION FORM FOR CONSIDERATION IN THE UPDATE PROGRAMME

If you wish to submit more than one area for consideration in the System 6 update, please use a separate form for each area.

Please fill in each section giving as much information as possible.

**LOCATION, OWNERSHIP AND ZONING OF THE AREA**

### 1. Location

Please give as accurate and detailed a description as possible of the site location  
Please include either a hand drawn or copied map showing the area of the area

a) Bordering Roads: ..... GARVEN RD ..... SHAW RD. ....

b) Nearest Corner: .....

c) Lot Number: ..... Street Number: .....

d) Town/Suburb/Location: ..... DARDANUP .....

e) Local Council: ..... DARDANUP .....

f) Site Name (if any): ..... CEMETRY .....

g) Approximate size of the area (ha): ..... 7.5 .....

h) Please locate the area on a map and give us map references if possible:

..... MAP ENCLOSED .....

i) Map: ..... Streetsmart /UBD/Other: .....

j) Map no.: .....

k) Grid Ref: .....

l) Please give any other information that may help us to find the location:

..... LAND ADJACENT TO THE COMMONAGE AND THE CEMETRY .....

m) Are you aware of any development proposals that are likely to affect the area?

..... NO, THERE ARE PLANS FOR THE COMMONAGE .....

..... TO BE USED FOR RECREATION, .....

**NOTE: Areas that have already been given development APPROVAL should not be nominated**

Please fill out those questions that you can answer

2. Who owns the area? (If owned by the person/s making the nomination please indicate) .....

DARDANUP SHIRE

3. If you own the area, and may be interested in participating in conservation on private land initiatives please indicate (and leave your name and address at the end of this submission form) .....

4. What is the area zoned? (please indicate whether zoning is Town Planning Scheme or Metropolitan Region Scheme) .....

CAN YOU TELL US A LITTLE ABOUT THE PHYSICAL CHARACTERISTICS OF THE AREA

5. Why do you consider this area important? (Refer to Guiding Issues paper)

AN EXAMPLE OF LOCAL FLORA ONE OF THE FEW REMAINING AREAS AROUND DARDANUP WITH NATIVE FLORA RELATIVELY INTACT

6. What is/are the soil type/s and colours? SAND WHITE

Type: Sand/Clay/Gravel/Loam/Silt  
Colour: White/Grey/Brown/Orange/Yellow/Red/Black

7. Does the area have any special features such as unusual landforms / landscapes that still retain their natural vegetation? Yes/No

If yes, what are they? .....

8. Is the area a wetland or does it include a wetland? NO

If yes, what kind of a wetlands is it?

- a) lake
- b) river
- c) stream
- d) swamp
- e) estuary
- f) seasonally wet
- g) other

9. What percentage of the wetland is open water in summer? .....

CAN YOU TELL US A LITTLE ABOUT THE VEGETATION /FAUNA ON THE NOMINATED AREA.

10. What percentage of the area is indigenous vegetation? ..... 90%

11. If the area includes regions cleared of native bushland please indicate reasons for the inclusion. ....

..... ONE CORNER HAS HAD SAND REMOVED .....

12. Has any previous flora or fauna survey work been done on the area?

..... NO ..... I AM NOT AWARE OF ANY -

If yes, please give details of the work .....

13. How would you rate the condition of the native bushland? (see attached table)

a) pristine

b) excellent

c) very good

d) good

e) degraded

f) completely degraded

g) don't know

14. Please indicate the disturbances affecting the area and where appropriate the percentage of the area disturbed.

a) Partial clearing

b) fragmentation

c) Selective removal of species: timber cutting, wildflower picking, mowing dieback and other plant diseases

d) Fire regime, including intensity, season and frequency

e) 'Enrichment plantings' that is plantings of species not found in that community

f) Weed invasion

g) Animal impact: horses, foxes, rabbits, cats, dogs, camels, goats etc

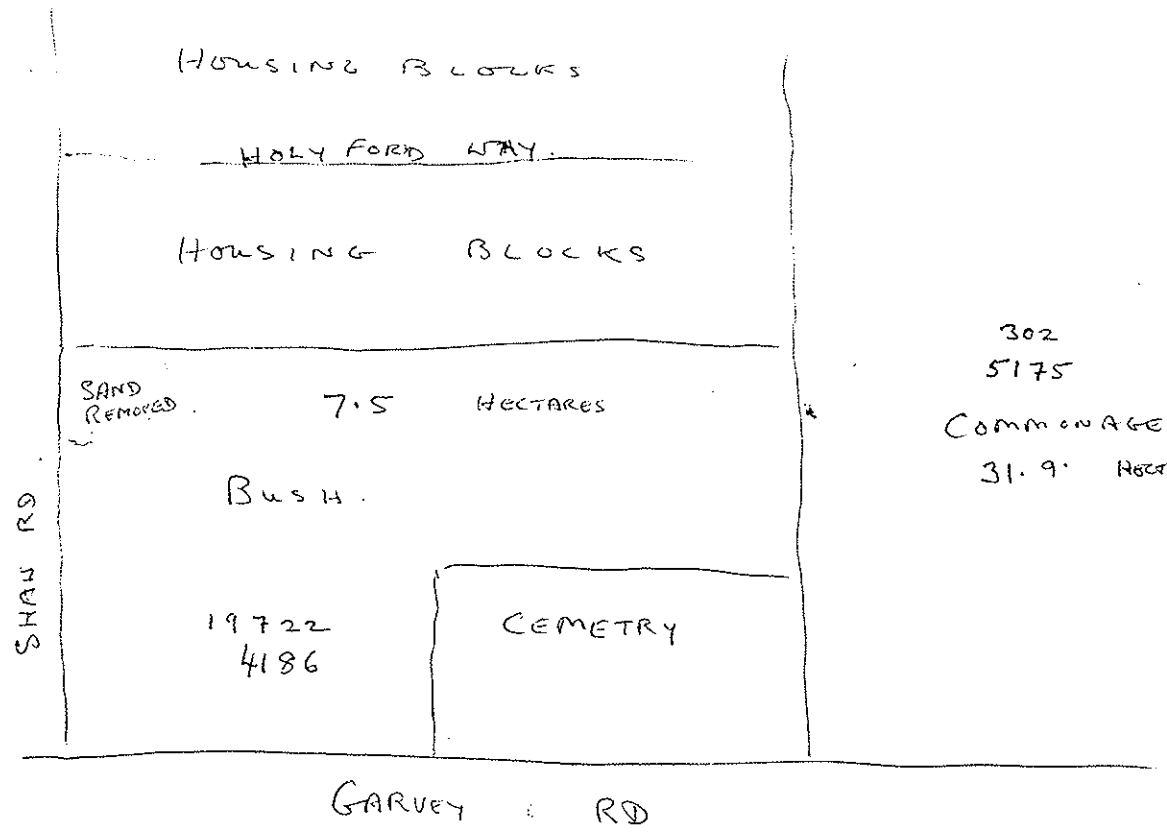
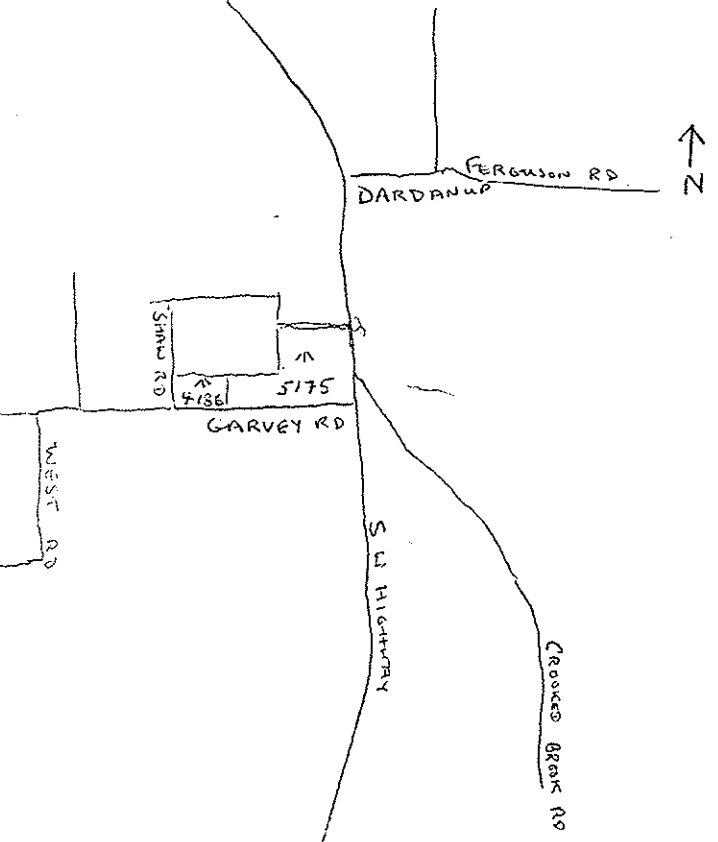
h) Soil movement, both removal and dumping

i) Changes in water regimes; flooding, drainage and watering

j) Salinity

k) Fertiliser drift and along waterways nutrient influx

l) Mining, including that for road works



302  
 5175  
 Commonage  
 31.9 HECTARES.